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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/753,128	12/30/2000	Yosef Freedlan	JST-15	1786

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EXAMINER

FERKO, KATHRYN P

ART UNIT	PAPER NUMBER
3743	

DATE MAILED: 03/07/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/753,128	FREEDLAN, YOSEF
	Examiner Kathryn Ferko	Art Unit 3743

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 30 December 2000.

2a) This action is FINAL. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-63 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) _____ is/are rejected.

7) Claim(s) 36-39 and 46-48 is/are objected to.

8) Claim(s) 1-63 are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner.

If approved, corrected drawings are required in reply to this Office action.

12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some * c) None of:

1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).

a) The translation of the foreign language provisional application has been received.

15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____.

4) Interview Summary (PTO-413) Paper No(s) _____.

5) Notice of Informal Patent Application (PTO-152)

6) Other: _____.

DETAILED ACTION

Claim Objections

1. Claims 36-39 and 46-48 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from a multiple dependent claim. See MPEP § 608.01(n). Accordingly, these claims not been further treated on the merits.

Election/Restrictions

Generally, this application contains claims to both methods and apparatus. It is noted that method claims ordinarily cannot depend from an apparatus claim and vice versa.

2. This application contains claims directed to the following patentably distinct species of the claimed invention:

Generally:

Species I – Figures 1-117

Species II – Figures 118-131

Species III – Figures 132-139

Species IV – Figures 140-143

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

If Species I is selected, it is required to select only one subspecies for prosecution of the claims. For prosecution of the claims, elected claims can be drawn to either a combination or a subcombination. Applicant is reminded of restrictions for subcombinations useable together and combination/subcombination where the subcombination has separate utility.

For example, if **Species I** is selected and a combination claim is chosen only one subspecies must be selected for each element of the combination (i.e. one nut, one bolt, one cup, one rod, etc.).

3. This application contains claims directed to the following patentably distinct subspecies of **Species I** of the claimed invention:

Subspecies A: Nuts

Sub a1: Figures 1-18 and 63 – Interlocking Nut 36

Sub a2: Figures 19-29 – Banded Nut 46

Sub a3: Figures 30-48 - Encased Nut 48

Sub a4: Figures 78-83C – Encased Split-Nut 201

Sub a5: Figures 83b-83c – Encased Nut w/Washer 955

Sub a6: Figures 84-90 – Hinged Split-Nut 46 *Note: given same numeral as that if figures 19-29; however appears different

Subspecies B: Cup

Sub b1: Figures 1-33 and 87-90 - Cup 93

Sub b2: Figures 34-57 and 78-82 - Cup 55

Sub b2: Figures 58-64 – Cup 119

Sub b3: Figures 71-76, 78-83 and 97-98 – No cup

Sub b4: Figures 101-102 – Cup 252

Subspecies C: Rod/Bolts

Sub c1: Figures 1-48, 78-82 and 87-90 – Rod 12 as shown

Sub c2: Figures 49-62 – Side Pivot Wing Bolt – Rod 12 with 193

Sub c3: Figures 63-65 – Hollow Rod

Sub c4: Figures 66-77 and 83 - Swing Pivot Wing Bolt – Rod 12 with 145/146

Sub c5: Figures 91-104 - Stop Rod Pivot Wing Bolt - Rod 12 with pivot 146 and stop 82

Sub c6: Figures 105-108 – Off-Center Pin Stop Compression Rod – Rod 12 with pivot 429 and stop 420

Sub c7: Figures 109-115 – Axle Rod – Rod 13 with single wing 512

Sub c8: Figures 116-117 – Axle Rod – Rod 13 with sing

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

The inventions are distinct, each from the other because of the following reasons: they can be used for separately and in other apparatuses than that claimed.

4. A telephone call was made to Rick Matos on September 11, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

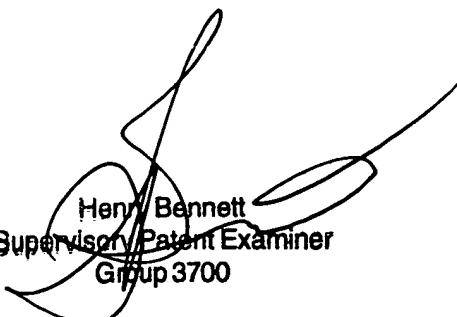
Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kathryn Ferko whose telephone number is (703) 306-3454. The examiner can normally be reached on M-F (7:30-5:00) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry A Bennett can be reached on (703) 308-0101. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

KF
March 6, 2003



Henry Bennett
Supervisory Patent Examiner
Group 3700